

Supplemental Material S1. Correlations between all variables across all participants.

		age	education	MMSE	#correct	#cluster_H1	#cluster_LN	#cluster_H2	cluster size_H1	cluster size_LN	cluster size_H2	#switch_H1	#switch_LN	#switch_H2	%cluster_H1	%cluster_LN	%cluster_H2	%switch_H1	%switch_LN	%switch_H2
age	Pearson Correlation	1	−.082	−.321 [*]	−.124	−.129	−.081	−.141	.065	.035	−.009	−.056	−.012	.036	−.026	.154	.008	.032	−.003	.119
	Sig. (2-tailed)		.619	.046	.452	.435	.622	.392	.696	.834	.954	.737	.942	.828	.877	.349	.963	.848	.983	.469
	<i>N</i>	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
education	Pearson Correlation	−.082	1	−.131	−.080	.047	.072	.054	−.207	−.225	−.281	−.079	−.119	−.140	−.088	−.085	−.073	.050	.039	.019
	Sig. (2-tailed)	.619		.425	.629	.774	.662	.742	.206	.168	.084	.631	.470	.394	.595	.608	.657	.763	.812	.906
	<i>N</i>	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
MMSE	Pearson Correlation	−.321 [*]	−.131	1	.608 ^{**}	.435 ^{**}	.462 ^{**}	.407 [*]	.272	.234	.467 ^{**}	.397 [*]	.463 ^{**}	.385 [*]	.283	.251	.254	−.111	−.070	−.393 [*]
	Sig. (2-tailed)	.046	.425		.000	.006	.003	.010	.094	.152	.003	.012	.003	.016	.081	.124	.119	.502	.672	.013
	<i>N</i>	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
#correct	Pearson Correlation	−.124	−.080	.608 ^{**}	1	.787 ^{**}	.746 ^{**}	.825 ^{**}	.231	.412 ^{**}	.495 ^{**}	.684 ^{**}	.793 ^{**}	.672 ^{**}	.433 ^{**}	.389 [*]	.582 ^{**}	−.031	−.075	−.593 ^{**}
	Sig. (2-tailed)	.452	.629	.000		.000	.000	.000	.156	.009	.001	.000	.000	.000	.006	.014	.000	.852	.650	.000
	<i>N</i>	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
#cluster_H1	Pearson Correlation	−.129	.047	.435 ^{**}	.787 ^{**}	1	.803 ^{**}	.829 ^{**}	.038	.230	.266	.388 [*]	.533 ^{**}	.456 ^{**}	.826 ^{**}	.496 ^{**}	.647 ^{**}	−.247	−.166	−.520 ^{**}
	Sig. (2-tailed)	.435	.774	.006	.000		.000	.000	.819	.160	.102	.015	.000	.004	.000	.001	.000	.130	.313	.001
	<i>N</i>	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
#cluster_LN	Pearson Correlation	−.081	.072	.462 ^{**}	.746 ^{**}	.803 ^{**}	1	.780 ^{**}	.088	.136	.298	.485 ^{**}	.400 [*]	.422 ^{**}	.564 ^{**}	.820 ^{**}	.634 ^{**}	−.063	−.336 [*]	−.529 ^{**}
	Sig. (2-tailed)	.622	.662	.003	.000	.000		.000	.596	.410	.065	.002	.012	.008	.000	.000	.000	.702	.037	.001
	<i>N</i>	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
#cluster_H2	Pearson Correlation	−.141	.054	.407 [*]	.825 ^{**}	.829 ^{**}	.780 ^{**}	1	.023	.265	.133	.589 ^{**}	.607 ^{**}	.500 ^{**}	.558 ^{**}	.476 ^{**}	.872 ^{**}	−.009	−.119	−.523 ^{**}
	Sig. (2-tailed)	.392	.742	.010	.000	.000			.888	.102	.419	.000	.000	.001	.000	.002	.000	.955	.471	.001
	<i>N</i>	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
cluster size_H1	Pearson Correlation	.065	−.207	.272	.231	.038	.088	.023	1	.686 ^{**}	.523 ^{**}	−.328 [*]	−.099	−.111	.080	.121	−.007	−.729 ^{**}	−.609 ^{**}	−.439 ^{**}
	Sig. (2-tailed)	.696	.206	.094	.156	.819	.596	.888		.000	.001	.041	.549	.503	.628	.464	.968	.000	.000	.005
	<i>N</i>	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
cluster size_LN	Pearson Correlation	.035	−.225	.234	.412 ^{**}	.230	.136	.265	.686 ^{**}	1	.522 ^{**}	.029	.014	.124	.161	.132	.279	−.398 [*]	−.662 ^{**}	−.474 ^{**}
	Sig. (2-tailed)	.834	.168	.152	.009	.160	.410	.102	.000		.001	.861	.930	.453	.327	.424	.085	.012	.000	.002
	<i>N</i>	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
cluster size_H2	Pearson Correlation	−.009	−.281	.467 ^{**}	.495 ^{**}	.266	.298	.133	.523 ^{**}	.522 ^{**}	1	.091	.217	.017	.138	.256	.056	−.242	−.312	−.725 ^{**}
	Sig. (2-tailed)	.954	.084	.003	.001	.102	.065	.419	.001	.001		.582	.184	.918	.402	.116	.735	.138	.053	.000
	<i>N</i>	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
#switch_H1	Pearson Correlation	−.056	−.079	.397 [*]	.684 ^{**}	.388 [*]	.485 ^{**}	.589 ^{**}	−.328 [*]	.029	.091	1	.781 ^{**}	.814 ^{**}	.070	.255	.461 ^{**}	.627 ^{**}	.305	−.060
	Sig. (2-tailed)	.737	.631	.012	.000	.015	.002	.000	.041	.861	.582		.000	.000	.673	.117	.003	.000	.059	.718
	<i>N</i>	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
#switch_LN	Pearson Correlation	−.012	−.119	.463 ^{**}	.793 ^{**}	.533 ^{**}	.400 [*]	.607 ^{**}	−.099	.014	.217	.781 ^{**}	1	.778 ^{**}	.236	.064	.405 [*]	.285	.500 ^{**}	−.201
	Sig. (2-tailed)	.942	.470	.003	.000	.000	.012	.000	.549	.930	.184	.000		.000	.149	.701	.011	.079	.001	.221
	<i>N</i>	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
#switch_H2	Pearson Correlation	.036	−.140	.385 [*]	.672 ^{**}	.456 ^{**}	.422 ^{**}	.500 ^{**}	−.111	.124	.017	.814 ^{**}	.778 ^{**}	1	.228	.212	.373 [*]	.355 [*]	.252	.176
	Sig. (2-tailed)	.828	.394	.016	.000	.004	.008	.001	.503	.453	.918	.000	.000		.162	.196	.019	.027	.122	.284
	<i>N</i>	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
%cluster_H1	Pearson Correlation	−.026	−.088	.283	.433 ^{**}	.826 ^{**}	.564 ^{**}	.558 ^{**}	.080	.161	.138	.070	.236	.228	1	.456 ^{**}	.543 ^{**}	−.467 ^{**}	−.204	−.325 [*]
	Sig. (2-tailed)	.877	.595	.081	.006	.000	.000	.000	.628	.327	.402	.673	.149	.162		.004	.000	.003	.213	.044
	<i>N</i>	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
%cluster_LN	Pearson Correlation	.154	−.085	.251	.389 [*]	.496 ^{**}	.820 ^{**}	.476 ^{**}	.121	.132	.256	.255	.064	.212	.456 ^{**}	1	.563 ^{**}	−.022	−.500 ^{**}	−.343 [*]
	Sig. (2-tailed)	.349	.608	.124	.014	.001	.000	.002	.464	.424	.116	.117	.701	.196	.004		.000	.894	.001	.032
	<i>N</i>	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
%cluster_H2	Pearson Correlation	.008	−.073	.254	.582 ^{**}	.647 ^{**}	.634 ^{**}	.872 ^{**}	−.007	.279	.056	.461 ^{**}	.405 [*]	.373 [*]	.543 ^{**}	.563 ^{**}	1	.061	−.180	−.387 [*]
	Sig. (2-tailed)	.963	.657	.119	.000	.000	.000	.000	.968	.085	.735	.003	.011	.019	.000	.000		.712	.273	.015
	<i>N</i>	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
%switch_H1	Pearson Correlation	.032	.050	−.111	−.031	−.247	−.063	−.009	−.729 ^{**}	−.398 [*]	−.242	.627 ^{**}	.285	.355 [*]	−.467 ^{**}	−.022	.061	1	.538 ^{**}	.385 [*]
	Sig. (2-tailed)	.848	.763	.502	.852	.130	.702	.955	.000	.012	.138	.000	.079	.027	.003	.894	.712		.000	.016
	<i>N</i>	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
%switch_LN	Pearson Correlation	−.003	.039	−.070	−.075	−.166	−.336 [*]	−.119	−.609 ^{**}	−.662 ^{**}	−.312	.305	.500 ^{**}	.252	−.204	−.500 ^{**}	−.180	.538 ^{**}	1	.411 ^{**}
	Sig. (2-tailed)	.983	.812	.672	.650	.313	.037	.471	.000	.000	.053	.059	.001	.122	.213	.001	.273	.000		.009
	<i>N</i>	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
%switch_H2	Pearson Correlation	.119	.019	−.393 [*]	−.593 ^{**}	−.520 ^{**}	−.529 ^{**}	−.523 ^{**}	−.439 ^{**}	−.474 ^{**}	−.725 ^{**}	−.060	−.201	.176	−.325 [*]	−.343 [*]	−.387 [*]	.385 [*]	.411 ^{**}	1
	Sig. (2-tailed)	.469	.906	.013	.000	.001	.001	.001	.005	.002	.000	.718	.221	.284	.044	.032	.015	.016	.009	
	<i>N</i>	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39

Note. H1 = Rater 1; H2 = Rater 2; LN = Lancaster Norms. *Correlation is significant at the .05 level (2-tailed). **Correlation is significant at the .01 level (2-tailed).